U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency National Flood Insurance Program

OMB No. 1660-0008 Expiration Date: November 30, 2018

ELEVATION CERTIFICATEImportant: Follow the instructions on pages 1–9.

Copy all pages of this Elevation Certificate and all attachments for (1) community official (2) insurance agent/con

The page of the s		TION A - PROPERTY			Ciai, (2) insurance a		ny, and (3) building owner.
A1. Building Owner		HON A - PROPERTY	INFOR				RANCE COMPANY USE
Earl Dufrene						Policy Nun	nber:
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.							NAIC Number:
704E South Beach I	Boulevard						
City				State	-	ZIP Code	
Waveland Mississippi 39576 A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)							
PIDN 162R-0-10-12	o.000	nd Block Numbers, Tax	x Parce	el Number, Legal De	escription, etc.)		
A4. Building Use (e	.g., Residen	tial, Non-Residential, A	Addition	n, Accessory, etc.)	Residential		
A5. Latitude/Longitu	ude: Lat. <u>30</u>	0°16.334'	Long. 8	39°23.022′	Horizontal Datum	: NAD	1927 X NAD 1983
A6. Attach at least 2	2 photograph	ns of the building if the	Certific	cate is being used to	o obtain flood insura	ince.	
A7. Building Diagrar	m Number	5					
A8. For a building w	ith a crawls	pace or enclosure(s):					
		space or enclosure(s)		0 sq ft			
		od openings in the cra	wlspac		vithin 1.0 foot above	adiacent or	rade 0
		enings in A8.b 0		sq in	1.0 1000 0000	adjacent gi	
		gs? Yes 🗵 No		5 4 III			
)				
A9. For a building wi		ES = ES					
a) Square foota	ge of attach	ed garage0		sq ft			
b) Number of pe	ermanent flo	od openings in the atta	ached g	garage within 1.0 fo	ot above adjacent g	rade	0
c) Total net area	a of flood op	enings in A9.b	0	sq in			
d) Engineered f	lood opening	gs? ☐ Yes ☒ No		•			
		CTION B - FLOOD IN	ISURA	NCE RATE MAP	(FIRM) INFORMA	TION	
B1. NFIP Community		ommunity Number		B2. County Name			B3. State
City of Waveland 2	285262			Hancock			Mississippi
B4. Map/Panel Number	B5. Suffix	B6. FIRM Index Date	Ef	IRM Panel ffective/	B8. Flood Zone(s)	B9. Bas	se Flood Elevation(s) ne AO, use Base
28045C0344	D	10/16/2009	10/16	evised Date /2009	VE	21 Floo	od Depth)
B10. Indicate the sou	urce of the B	ase Flood Elevation (E	REE) da	ata or base flood do	nth entered in Item	PO:	
		Community Determine			pur entered in item	D9.	
B11. Indicate elevation	on datum us	ed for BFE in Item B9:	□ No	GVD 1929 🗵 NA	VD 1988 🔲 Oth	er/Source:	
B12. Is the building le	ocated in a (Coastal Barrier Resour	ces Sv	stem (CBRS) area	or Otherwise Protec	ted Area (C	DPA)? ☐ Yes ☒ No
Designation Da				П ОРА		a / 110a (C	77.7/: [] 163 [X] 140
3	-		טווט				

IMPORTANT: In these spaces, copy the corresponding information from Sec	EOD INCLIDANCE COMPANY HOS	
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Rout 704E South Beach Boulevard	FOR INSURANCE COMPANY USE Policy Number:	
CityStateZIP 0WavelandMississippi3957	1.00	Company NAIC Number
SECTION C – BUILDING ELEVATION INFORMAT	ION (SURVEY RE	=QUIRED)
C1. Building elevations are based on: Construction Drawings* Build *A new Elevation Certificate will be required when construction of the buildin C2. Elevations – Zones A1–A30, AE, AH, A (with BFE), VE, V1–V30, V (with BF Complete Items C2.a–h below according to the building diagram specified in Benchmark Utilized: GPS Vertical Datum: Normal Indicate elevation datum used for the elevations in items a) through h) below Normal Norma	ting Under Construing is complete. E), AR, AR/A, AR/A, In Puerto NAVD 88 (Geoid 12). EE. 27, 56 N/A, 25, 48 N/A. 26, 57 12, 8 12, 9 12, 6	Check the measurement used. Check the meters X feet meters
SECTION D – SURVEYOR, ENGINEER, OR ARCH	HITECT CERTIFIC	ATION
Signature Date T 12/08/2016 (2	ZIP Code 99576 Telephone 228) 467-2770	Check here if attachments. Check here if attachments.
Copy all pages of this Elevation Certificate and all attachments for (1) community official Comments (including type of equipment and location, per C2(e), if applicable)		ent/company, and (3) building owner.

IMPORTANT: In these spaces, copy the corresponding	FOR INSURANCE COMPANY USE		
Building Street Address (including Apt., Unit, Suite, and/ 704E South Beach Boulevard	oute and Box No.	Policy Number:	
Waveland M	ississippi 398	P Code 576	Company NAIC Number
SECTION E – BUILDING ELE FOR ZONE	VATION INFORMATION AO AND ZONE A (WI	ON (SURVEY NOT THOUT BFE)	REQUIRED)
For Zones AO and A (without BFE), complete Items E1–complete Sections A, B,and C. For Items E1–E4, use na enter meters.	E5. If the Certificate is in	ntended to support a	LOMA or LOMR-F request, ment used. In Puerto Rico only,
E1. Provide elevation information for the following and of the highest adjacent grade (HAG) and the lowest acta) Top of bottom floor (including basement,	heck the appropriate bo ljacent grade (LAG).	xes to show whethe	r the elevation is above or below
crawlspace, or enclosure) is b) Top of bottom floor (including basement, crawlspace, or enclosure) is		☐ feet ☐ meter ☐ feet ☐ meter	
E2. For Building Diagrams 6–9 with permanent flood oper the next higher floor (elevation C2.b in the diagrams) of the building is	enings provided in Secti	on A Items 8 and/or ☐ feet ☐ meter	
E3. Attached garage (top of slab) is		☐ feet ☐ meter	
E4. Top of platform of machinery and/or equipment servicing the building is		feet meter	s ☐ above or ☐ below the HAG.
E5. Zone AO only: If no flood depth number is available, floodplain management ordinance? Yes !!	is the top of the bottom No Unknown. The	floor elevated in acc local official must o	cordance with the community's certify this information in Section G.
SECTION F - PROPERTY OWNE	R (OR OWNER'S REP	RESENTATIVE) CE	RTIFICATION
The property owner or owner's authorized representative community-issued BFE) or Zone AO must sign here. The	who completes Section statements in Sections	s A B and E for Zo	as A (without a FF844)
Property Owner or Owner's Authorized Representative's	Name		
Address	City	Sta	te ZIP Code
Signature	Date	Tel	ephone
Comments			
			☐ Check here if attachments.

IMPORTANT: In these spaces, copy the cor	FOR INSURANCE COMPANY USE							
Building Street Address (including Apt., Unit, S 704E South Beach Boulevard	Policy Number:							
City Waveland		Code 576	Company NAIC Number					
SECTI	ON G - COMMUNITY INFORMAT	TION (OPTIONAL)						
The local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8–G10. In Puerto Rico only, enter meters.								
G1. The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)								
G2. A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.								
G3. The following information (Items G4-	-G10) is provided for community fl	oodplain manageme	ent purposes.					
G4. Permit Number	G5. Date Permit Issued	G6. D	Pate Certificate of ompliance/Occupancy Issued					
G7. This permit has been issued for:	New Construction ☐ Substanti	al Improvement						
G8. Elevation of as-built lowest floor (including of the building:	g basement)	feet	meters Datum					
G9. BFE or (in Zone AO) depth of flooding at	the building site:	feet	meters Datum					
G10. Community's design flood elevation:		feet	meters Datum					
Local Official's Name	Title							
Community Name	Telephor	ie						
Signature	Date							
Comments (including type of equipment and loc	cation, per C2(e), if applicable)							
			Check here if attachments.					

BUILDING PHOTOGRAPHS

ELEVATION CERTIFICATE

See Instructions for Item A6.

OMB No. 1660-0008

Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the corresponding information from Section A.						
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.						
704E South Beach Boulevard						
State	ZIP Code	Company NAIC Number				
Mississippi	39576	, , , , , , , , , , , , , , , , , , , ,				
	nit, Suite, and/or Bldg. No.) or State	nit, Suite, and/or Bldg. No.) or P.O. Route and Box No. State ZIP Code				

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least 2 building photographs below according to the instructions for Item A6. Identify all photographs with date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8. If submitting more photographs than will fit on this page, use the Continuation Page.



Photo One

Photo One Caption FRONT VIEW

PHOTO TAKEN 12/07/2016



Photo Two

Photo Two Caption SIDE VIEW PHOTO TAKEN 12/07/2016

BUILDING PHOTOGRAPHS

ELEVATION CERTIFICATE

Continuation Page

OMB No. 1660-0008 Expiration Date: November 30, 2018

IMPORTANT: In these spaces, cop	FOR INSURANCE COMPANY USE		
Building Street Address (including A 704E South Beach Boulevard	Policy Number:		
City Waveland	State Mississippi	ZIP Code 39576	Company NAIC Number

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8.



Photo One

Photo One Caption SIDE VIEW PHOTO TAKEN 12/07/2016

Photo Two

Photo Two

Photo Two Caption

V Zone Building Design and Performance Certificate

For New Construction, Substantial Improvements, and the repair of damage to buildings in Coastal Special Flood Hazard Area (Zone V)

To be completed by a Registered Professional Engineer or Architect
Building Owner EARL DUFRENE Flood Insurance Policy #
Mailing Address 936 CROCHET AVE.
City RIVER RIDGE State LA Zip Code 70123
Building Location LOT 115 TURTLE LANE
Latitude Longitude County_ HANCOCK
Other Legal Description704 © SOUTH BEACH BLVD.
Within City Limits? Y / N_/
Section 1: Flood Insurance Rate Map (FIRM) data
NOTE: This Certificate is NOT a substitute for an Elevation Certificate.
Community Name CITY OF WAVELAND Community ID Number 285262 FIRM Panel Number 28045C0344
Panel Suffix D FIRM Zone VE Date of FIRM Panel 10-16-2009 Date of Index 10-16-2009
Section 2: Elevation Information Record elevations to the one tenth (1/10) of a foot.
Elevation of the bottom of the Lowest Horizontal Structural Member
Base Flood Elevation (BFE)
3. Elevation of Lowest Adjacent Grade (LAG)
 Foundation type: Piling √I Post/ Pier/ Column/ Fill/ Shear Wall/ Enclosed Wall/
Foundation Description: ELEVATED CONSTRUCTION WITH 1st FLOOR
BEARING EXPOSED TIMBER PILES APPROX. 12' ABOVE GRADE
Approximate depth of scour/erosion used for foundation design
6. Embedment depth of pilings or foundation below LAG
7. Datum used: NGVD 29 / NAVD 88 V/ Other

Section 3: V Zone Certifying Statement

I certify that I have developed or reviewed the structural design, plans, and specifications for construction and that the proposed design and methods of construction are in accordance with accepted standards of practice for meeting the following provisions:

 The bottom of the lowest horizontal structural member of the lowest floor (including piles and columns) is elevated to above the BFE; and

The pile or column foundation and structure attached thereto is anchored to resist floatation, collapse, and lateral movement due to the effects of wind and water loads acting simultaneously on all building components. Water loading values used are those associated with the base flood. Wind loading values used are those required by the applicable State or local building code. The potential for scour and erosion at the foundation has been anticipated for conditions associated with the base flood, including wave action.

Signature		manufacture and an arrangement of the second			
Phone Number <u>985-773-3560</u>	_EMAIL _	jeremy@d	cengineers	sllc.com	
Representing <u>DEVILLE CONSULT</u>	ING EN	GINEERS	alle alaboration and an analysis and a		
Address 105 RIVERWOOD DR.					
City COVINGTON	State	LA	Zip Code	70433	



2016 15823 Recorded in the Above Beed Book & Page 12-15-2016 10:16:56 AM Timothy A Kellar

NONCONVERSION AGREEMENT County with

TV OF MANTIAND MICCICCIDDI

CITY OF WAVELAND, MISSISSIPPI
This DECLARATION made this 15th day of 10c., 20 10c by Earl H. Vyfrene (OWNER) having an address at 9034 Crochet Ave, Liver Lidge, LA
WITNESSETH: WHEREAS, the Owner is the record owner of all that real property located at
In the City of Waveland, MS, in the County of Hancock, designated in the Tax Records as 162R-0-10-120.000
WHEREAS, the Owner has applied for a permit to place a structure on that property that has an enclosed area below the base flood elevation constructed in accordance with the requirements of Article No. 5, Section "B" paragraph 5 of Waveland Floodplain Management Ordinance of Number 342 and under Permit Number 18295.
WHEREAS, the Owner agrees to record this DECLARATION and certifies and declares that the following covenants, conditions and restrictions are placed on the affected property as a condition of granting the Permit, and affects rights and obligations of the Owner and shall be binding on the Owner, his heirs, personal representatives, successors, future owners, and assigns.
UPON THE TERMS AND SUBJECT TO THE CONDITIONS, as follows:
1. The structure or part thereof to which these conditions apply is:
2. At this site, the Base Flood Elevation is VE21 feet above mean sea level, National Geodetic Vertical Datum.
 Enclosed areas below the Base Flood Elevation shall be used solely for parking of vehicles, limited storage, or access to the building. All interior walls, ceilings and floors below the Base Flood Elevation shall be unfinished or constructed of flood resistant materials. Mechanical, electrical or plumbing devices shall not be installed below the Base Flood Elevation.
 The walls of the enclosed areas below the Base Flood Elevation shall be equipped and remain equipped with openings as shown on the Permit.
 The jurisdiction issuing the Permit and enforcing the Ordinance may take any appropriate legal action to correct any violation. Any alterations or changes from these conditions also may render the structure uninsurable or increase the cost for flood insurance.
6. A duly appointed representative of the City is authorized to enter the property for the purpose of inspecting the exterior and interior of the enclosed area to verify compliance with this Declaration. Such inspections will be conducted upon due notice to the Owner and no more frequently than once each year. More frequent inspections may be conducted if an annual inspection discovers a violation of the Permit.
7. Other conditions:
In witness whereof the undersigned set their hands and seals this 15 day of 10, 20 11.
State of Mississippi, County of Hancock (Sealersonally appeared before me, the undersigned authority in and for the said county and Withess on this 5 day of 20 (e. within my jurisdiction, the within named A. H. Dufvene JR.
who acknowledged that executed the above and foregoing instrument.

U.S. DEPARTMENT OF HOMELAND SECURITY

Federal Emergency Management Agency National Flood Insurance Program

OMB No. 1660-0008 Expiration Date: November 30, 2018

ELEVATION CERTIFICATEImportant: Follow the instructions on pages 1–9.

Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.

SECTION A - PROPERTY INFORMATION						FOR INSUF	RANCE COMPANY USE
A1. Building Owner's Name Earl Dufrene						Policy Num	ber:
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 704E Reach Boulevard						Company N	AIC Number:
,						ZIP Code 39576	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) PIDN 162R-0-10-120.000							
A4. Building Use (e.g	., Residenti	al, Non-Residential, Ad	ddition,	Accessory, etc.)	Residential		2
A5. Latitude/Longitud	le: Lat. 30°	16.334' L	ong. 89	9°23.022'	Horizontal Datum	n: NAD 1	1927 X NAD 1983
A6. Attach at least 2			1,20			ance.	
A7. Building Diagram							
A8. For a building wit	-						
		pace or enclosure(s)		0 sq ft			
b) Number of per	rmanent floo	- od openings in the crav	wlspac	e or enclosure(s) wi	thin 1.0 foot above	adjacent gr	ade 0
c) Total net area	of flood ope	enings in A8.b 0	s	g in			- 1 - T
		s? ☐ Yes ☒ No					
A9. For a building with							
		ed garage0					
b) Number of per	rmanent floo	od openings in the atta	ched g	garage within 1.0 foo	ot above adjacent	grade	0
c) Total net area	of flood ope	enings in A9.b)	sq in			
d) Engineered flo	ood opening	s? Yes X No)				
	SEC	TION B - FLOOD IN	SURA	NCE RATE MAP	(FIRM) INFORMA	TION	
B1. NFIP Community City of Waveland 2	Name & Co 85262	mmunity Number		B2. County Name Hancock			B3. State Mississippi
B4. Map/Panel Number 28045C0344 E	35. Suffix	B6. FIRM Index Date 10/16/2009	E [.]	IRM Panel ffective/ evised Date //2009	B8. Flood Zone(s	(Zo	se Flood Elevation(s) ne AO, use Base od Depth)
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9: ☐ FIS Profile ☑ FIRM ☐ Community Determined ☐ Other/Source:							
☐ FI2 FLOUIG [∆ LIKIVI [meu [
B11. Indicate elevation	on datum us	ed for BFE in Item B9:	. N	GVD 1929 ⊠ NA	√D 1988 ☐ O	ther/Source:	
B12. Is the building lo	ocated in a	Coastal Barrier Resou	rces Sy	ystem (CBRS) area	or Otherwise Prot	ected Area (OPA)? 🗌 Yes 🗵 No
Designation Date	te:		BRS	□ ОРА			

OMB No. 1660-0008 **ELEVATION CERTIFICATE** Expiration Date: November 30, 2018 IMPORTANT: In these spaces, copy the corresponding information from Section A. FOR INSURANCE COMPANY USE Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. Policy Number: 704E North Beach Boulevard Company NAIC Number ZIP Code State City 39576 Mississippi Waveland SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED) C1. Building elevations are based on: Construction Drawings* ■ Building Under Construction* ☐ Finished Construction *A new Elevation Certificate will be required when construction of the building is complete. C2. Elevations - Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1-A30, AR/AH, AR/AO. Complete Items C2.a-h below according to the building diagram specified in Item A7. In Puerto Rico only, enter meters. Vertical Datum: NAVD 88 (geoid 12B) Benchmark Utilized: GPS Indicate elevation datum used for the elevations in items a) through h) below. ☐ NGVD 1929 🗵 NAVD 1988 ☐ Other/Source: Datum used for building elevations must be the same as that used for the BFE. Check the measurement used. 27, 56 a) Top of bottom floor (including basement, crawlspace, or enclosure floor) _ x feet meters N/A x feet ☐ meters b) Top of the next higher floor 25 56 c) Bottom of the lowest horizontal structural member (V Zones only) x feet meters N/A x feet meters d) Attached garage (top of slab) N/A e) Lowest elevation of machinery or equipment servicing the building x feet meters (Describe type of equipment and location in Comments) 11,6 x feet □ meters f) Lowest adjacent (finished) grade next to building (LAG) 12.8 x feet ☐ meters g) Highest adjacent (finished) grade next to building (HAG) 12.8 x feet h) Lowest adjacent grade at lowest elevation of deck or stairs, including meters structural support SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information. I certify that the information on this Certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001. Were latitude and longitude in Section A provided by a licensed land surveyor?

Yes
No Check here if attachments. License Number Certifier's Name 3069 Paul D. Pitts Jr., PLS., CFM Title V.P. of Surveying Company Name Compton Engineering, Inc. Address 3036 Longfellow Drive ZIP Code City State 39576 Bay St. Louis Mississippi Date Telephone Signature (228) 467-2770 08/25/2016 Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner. Comments (including type of equipment and location, per C2(e), if applicable)

Building Street Address (including Apt., Unit, Suite, and/or	information from Section A.		R INSURANCE COMPANY USE
	x No. Poli	cy Number:	
704E North Beach Boulevard			an any NAIC Number
City Sta		Com	npany NAIC Number
Vaveland	oloolppi	/EV NOT REC	IIIRED)
	O AND ZONE A (WITHOUT B	SFE)	
For Zones AO and A (without BFE), complete Items E1–E complete Sections A, B,and C. For Items E1–E4, use natuenter meters.	ural grade, if available. Check the	measurement	used. Iff I deflo theo only,
E1. Provide elevation information for the following and che the highest adjacent grade (HAG) and the lowest gra	eck the appropriate boxes to sho acent grade (LAG).	w whether the	elevation is above or below
a) Top of bottom floor (including basement, crawlspace, or enclosure) is	feet	meters [above or below the HAG.
 b) Top of bottom floor (including basement, crawlspace, or enclosure) is 		meters [above or below the LAG.
E2. For Building Diagrams 6-9 with permanent flood ope	nings provided in Section A Item	s 8 and/or 9 (se	ee pages 1-2 of Instructions),
the next higher floor (elevation C2.b in the diagrams) of the building is		meters [above or below the HAG.
E3. Attached garage (top of slab) is	feet	meters [above or below the HAG.
E4. Top of platform of machinery and/or equipment servicing the building is		meters	above or below the HAG.
E5. Zone AO only: If no flood depth number is available, floodplain management ordinance? Yes \(\sime\) Ye	is the top of the bottom floor elevents is the top of the bottom floor elevents. The local off	vated in accordaticial must certif	ance with the community's by this information in Section G.
	TO CHANEDIO DEDDECENT	ATIVE CEDTI	EICATION
SECTION F - PROPERTY OWNE			
The property owner or owner's authorized representative community-issued BFE) or Zone AO must sign here. The	who completes Sections A, B, a statements in Sections A, B, and	nd E for Zone A d E are correct	to the best of my knowledge.
Property Owner or Owner's Authorized Representative's	Name		
Address	City	State	ZIP Code
Signature	Date	Teleph	one
I Commonte			
Comments			

IMPORTANT: In these spaces, copy the corresponding information	FOR INSURANCE COMPANY USE							
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) 704E North Beach Boulevard	Policy Number:							
City State	ZIP Code	Company NAIC Number						
Waveland Mississippi	39576							
SECTION G - COMMUNITY	INFORMATION (OPTIONAL)							
The local official who is authorized by law or ordinance to administer Sections A, B, C (or E), and G of this Elevation Certificate. Complete used in Items G8–G10. In Puerto Rico only, enter meters.	the applicable item(s) and sig	n pelow. Check the measurement						
G1. The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)								
G2. A community official completed Section E for a building loc or Zone AO.								
G3. The following information (Items G4–G10) is provided for o								
G4. Permit Number G5. Date Permit Iss	G6.	Date Certificate of Compliance/Occupancy Issued						
G7. This permit has been issued for: New Construction [Substantial Improvement							
G8. Elevation of as-built lowest floor (including basement) of the building:	fe	et 🗌 meters Datum						
G9. BFE or (in Zone AO) depth of flooding at the building site:	fe	et 🗌 meters Datum						
G10. Community's design flood elevation: —	fe	et 🗌 meters Datum						
Local Official's Name	Title	# # # # # # # # # # # # # # # # # # #						
Community Name	Telephone							
Signature	Date							
Comments (including type of equipment and location, per C2(e), if a	pplicable)							
		Check here if attachments.						

U.S. DEPARTMENT OF HOMELAND SECURITY FEDERAL EMERGENCY MANAGEMENT AGENCY National Flood Insurance Program

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-9.

OMB No. 1660-0008 Expiration Date: July 31, 2015

					-05 111	
						SURANCE COMPANY USE
A1. Building Owner's Name Earl Dufrene						
Market St 704 & South Black					Compar	ny NAIC Number:
City Waveland		State MS 2	IP Code 39	521		
A3. Property Description (Lot and Block Parcel Number: 162R-0-10-120.000	Numbers, Tax Parcel N	umber, Legal Descriptio	n, etc.)			
 A4. Building Use (e.g., Residential, Non A5. Latitude/Longitude: Lat. 30°16'19' A6. Attach at least 2 photographs of the A7. Building Diagram Number 5 A8. For a building with a crawlspace or a) Square footage of crawlspace o b) Number of permanent flood ope or enclosure(s) within 1.0 foot at c) Total net area of flood openings d) Engineered flood openings? 	Long. 89°23'01" Hor building if the Certificate enclosure(s): r enclosure(s) unings in the crawlspace bove adjacent grade	rizontal Datum: NAI e is being used to obtain	N 1927 N N I flood insura A9. For a bu a) Squa b) Num withi c) Tota	nce. ilding with an attac are footage of attac	thed gar lood op djacent opening	rage <u>N/A</u> sq ft enings in the attached garage grade <u>0</u>
SI	ECTION B - FLOOD	INSURANCE RATE	MAP (FIRM) INFORMATION	٧	
B1. NFIP Community Name & Commun City of Waveland 285262	ity Number	B2. County Name Hancock			B3. Sta MS	te
B4. Map/Panel Number 28045C0344 B5. Suffix D	B6. FIRM Index D 10-16-2009	Date B7. FIRM I Effective/Revi 10-16-20	sed Date	B8. Flood Zone(s) VE	B9.	Base Flood Elevation(s) (Zone AO, use base flood depth) 21'
SEC SEC SEC SEC SEC SEC SEC SEC	A (with BFE), VE, V1-V	ELEVATION INFOR	ding Under Clete. R/A, AR/AE,	onstruction*	☐ Fir	nished Construction O. Complete Items C2.a-h
Benchmark Utilized: GPS Indicate elevation datum used for the	elevations in items a) th	Vertical Datum: <u>NAV</u> rough h) below. □ NG\	THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWIND TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN	NAVD 1988 🗆 Oth	ner/Sour	rce:
Datum used for building elevations me	ust be the same as that	used for the BFE.				surement used.
a) Top of bottom floor (including base	ment crawlenace or en	closure floor)	23.0		∏ feet	meters
b) Top of the next higher floor	ment, oramopaco, or on	ologato floor)	N/A		☑ feet	meters
c) Bottom of the lowest horizontal stru	ctural member (V Zones	s only)	22.0		∫ feet	☐ meters
d) Attached garage (top of slab) e) Lowest elevation of machinery or e (Describe type of equipment and lo	quipment servicing the t	puilding	<u>N/A.</u> 22.0		☐ feet ☑ feet	meters meters
f) Lowest adjacent (finished) grade no			11.4 .	D	feet	☐ meters
g) Highest adjacent (finished) grade n			<u>11.6</u>		feet	meters
h) Lowest adjacent grade at lowest el	evation of deck or stairs	, including structural sup	port <u>N/A</u>	<u>P</u>	✓ feet	meters
SEC	CTION D - SURVEYO	OR, ENGINEER, OR	ARCHITEC	T CERTIFICATION	ON	
This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information. I certify that the information on this Certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001. Check here if comments are provided on back of form. Were latitude and longitude in Section A provided by a licensed land surveyor? Yes \(\sum \text{No}\) No					1	PROPERTY TO ON ALL SURVEYOR SURVEYOR 3080
Certifier's Name Jeremy T. Duke			se Number 3	0000		Surveyor A
Title P.L.S.		Compton Engineering		0 1 00555		3080
Address 156 Nixon St	City Biloxi	State		Code 39530		MISSISSILLI
Signature Jump ()	Date 8/21/201	75 Telep	hone (228)	432-2133		William Internation

PORTANT, In those spaces cor	5 ha	The second secon	
PORTANT: In triese spaces, cop	y the corresponding information from	n Section A.	FOR INSURANCE COMPANY USE
ilding Street Address (including Apt., L arket St	Init, Suite, and/or Bldg. No.) or P.O. Route an		Policy Number:
Waveland	State MS	ZIP Code 39521	Company NAIC Number:
SECTION D	- SURVEYOR, ENGINEER, OR ARCH	ITECT CERTIFICATION	(CONTINUED)
py both sides of this Elevation Certific	ate for (1) community official, (2) insurance ag	gent/company, and (3) buildi	ng owner.
mments The City of Waveland requir	es 1' of freeboard above the BFE of 21', the I	Lowest Horizontal Member (C2.c) must be at elevation 22.0'.
gnature Jung Och		e 8-21-2015	
SECTION E - BUILDING ELEV	ATION INFORMATION (SURVEY NOT	REQUIRED) FOR ZONE	AO AND ZONE A (WITHOUT BFE)
 For Items E1–E4, use natural grade (HAG) and the lowest adjace a) Top of bottom floor (including be b) Top of bottom floor (including be b) Top of bottom floor (including be celevation C2.b in the diagrams) of the celevation C2.b in the diagrams) of the celevation C2.b in the diagrams of the celevation C3. Attached garage (top of slab) is celevation C3. Top of platform of machinery and/second colors. Zone AO only: If no flood depth no ordinance? Yes No 	asement, crawlspace, or enclosure) is asement, crawlspace, or enclosure) is ermanent flood openings provided in Section if the building is feet	feet metro and	on is above or below the highest adjacent ers above or below the HAG. ers 8–9 of Instructions), the next higher floor low the HAG. above or below the HAG.
Zone AO must sign here. The statem	ed representative who completes Sections A, ents in Sections A, B, and E are correct to the	e best of my knowledge.	it a FEWA-ISSUED OF COMMUNITY-ISSUED OF E
roperty Owner's or Owner's Authorized			710 0 - 1 -
ddress	City		State ZIP Code
ignature	Date		elephone
comments			☐ Check here if attachme
	SECTION G - COMMUNITY INFO	ORMATION (OPTIONAL)	
local official who is authorized by law o	SECTION G – COMMUNITY INFO	dolain management ordinance	e can complete Sections A, B, C (or E), and
s Elevation Certificate. Complete the a	r ordinance to administer the community's floo pplicable item(s) and sign below. Check the m	dplain management ordinanc easurement used in Items Go een signed and sealed by a l	e can complete Sections A, B, C (or E), and B–G10. In Puerto Rico only, enter meters. icensed surveyor, engineer, or architect wh
s Elevation Certificate. Complete the a The information in Section C wa is authorized by law to certify ele	r ordinance to administer the community's floo pplicable item(s) and sign below. Check the m s taken from other documentation that has be evation information. (Indicate the source and	dplain management ordinanc easurement used in Items Go een signed and sealed by a l date of the elevation data in	e can complete Sections A, B, C (or E), and 3–G10. In Puerto Rico only, enter meters. icensed surveyor, engineer, or architect when the Comments area below.)
s Elevation Certificate. Complete the a The information in Section C wa is authorized by law to certify ele A community official completed	r ordinance to administer the community's floo pplicable item(s) and sign below. Check the m	dplain management ordinance easurement used in Items Good een signed and sealed by a lease of the elevation data in ithout a FEMA-issued or combine management purposes.	e can complete Sections A, B, C (or E), and B–G10. In Puerto Rico only, enter meters. icensed surveyor, engineer, or architect what the Comments area below.)
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ELEVATION CERTIFICATE, page 3

Building Photographs See Instructions for Item A6.

IMPORTANT: In these spaces, copy the corr	FOR INSURANCE COMPANY USE	
Building Street Address (including Apt., Unit, Suite, a		Policy Number:
City	State ZIP Code	Company NAIC Number:
		A CONTRACTOR OF THE PARTY OF TH

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least 2 building photographs below according to the instructions for Item A6. Identify all photographs with date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8. If submitting more photographs than will fit on this page, use the Continuation Page.